Motorola AUTO RADIO

MODEL
HN53M6

SERVICE MANUAL

(SUPPLEMENT TO CHASSIS R17A6 - R16M6 SERVICE MANUAL, PART NO. 68P532321)

GENERAL INFORMATION

This supplement contains information on Model HN53M6, which is a basic R16M6 chassis, custom-designed (by adding the appropriate matched front plate assembly, etc) for installation in the 1951, 1952 and 1953 Hudson. Alignment instructions, parts identification, schematic diagram and chassis parts list appear in Chassis R17A6 - R16M6 Service Manual.

REPLACEMENT PARTS LIST SUPPLEMENT

NOTE: Refer to R16M6 Service Manual for chassis mechanical & electrical parts. When ordering replacement parts, specify model number of set in addition to part number and description of part.

Part Number	Description	List Price
UNIQUE PARTS		
1V530805	Bracket & Bushing Assembly: tuning	.20
7K513069	Bracket, dial scale background	.45
7B513040	Bracket, dial scale retaining	.45
43K530686	Bushing, mtg (vol. cont.)	.60
13K513091	Escutcheon	2.55
1V513035	Knob, control: with insert spring (tuning or volume)	.55
36B513220	Knob, disc (tone)	.40
36K513223	Knob, disc (dummy knob - tuning shaft)	.60
4S7688	Lockwasher, ext: 3/8" (vol. cont. mtg) ....doz	.15
2S7087	Nut, speed (dial scale retaining) ....per/c	.50
1K512465	Pointer & Slider Assembly	.20
5A512457	Rivet, shoulder (dial cord guide) ....doz	.15
34B530358	Scale, dial: glass	.30
64K530285	Screen, speaker	1.05
9K592354	Socket, pilot light: with brkt	.20
50K513194 or 50K513196 or 50K513198 or 50K513545 or 50K513201	Speaker, PM: 6" x 9" oval; 3.2 ohm VC	7.75*
	exch	5.80
41A485380	Spring, insert (control knobs).doz	.15
77K530694	Tuner, manual: model MT-121	11.10*
	exch	8.35
18K531789	Volume & Tone Control: includes on-off switch	2.15
4K512467	Washer, felt (control knob)....doz	.15
MOUNTING PARTS AND ACCESSORIES		
1V531965	Kit, mtg parts & accessories: includes the following items	1.75
7B513136	Bracket, tuner unit mtg	.10
43K530360	Bushing, spacer (mounts on control shaft bushings)	.10
43K530675	Bushing, spacer (mounts on control shaft bushings)	.10
8A4491	Capacitor, noise suppression	.85
4S9751	Lockwasher, int-ext: #8 (brkt mtg to tuner unit) ....per/c	.50
2S8397	Nut, hex: 1/2-28 x 5/8 (mounts tuner unit to instrument panel) ....doz	.25
3S7512	Screw, sheet metal: #8 x 1/2; hex head (mounts brkt to tuner unit) ....doz	.15
6A4141	Suppressor, noise	.30

PRICES SUBJECT TO CHANGE WITHOUT NOTICE

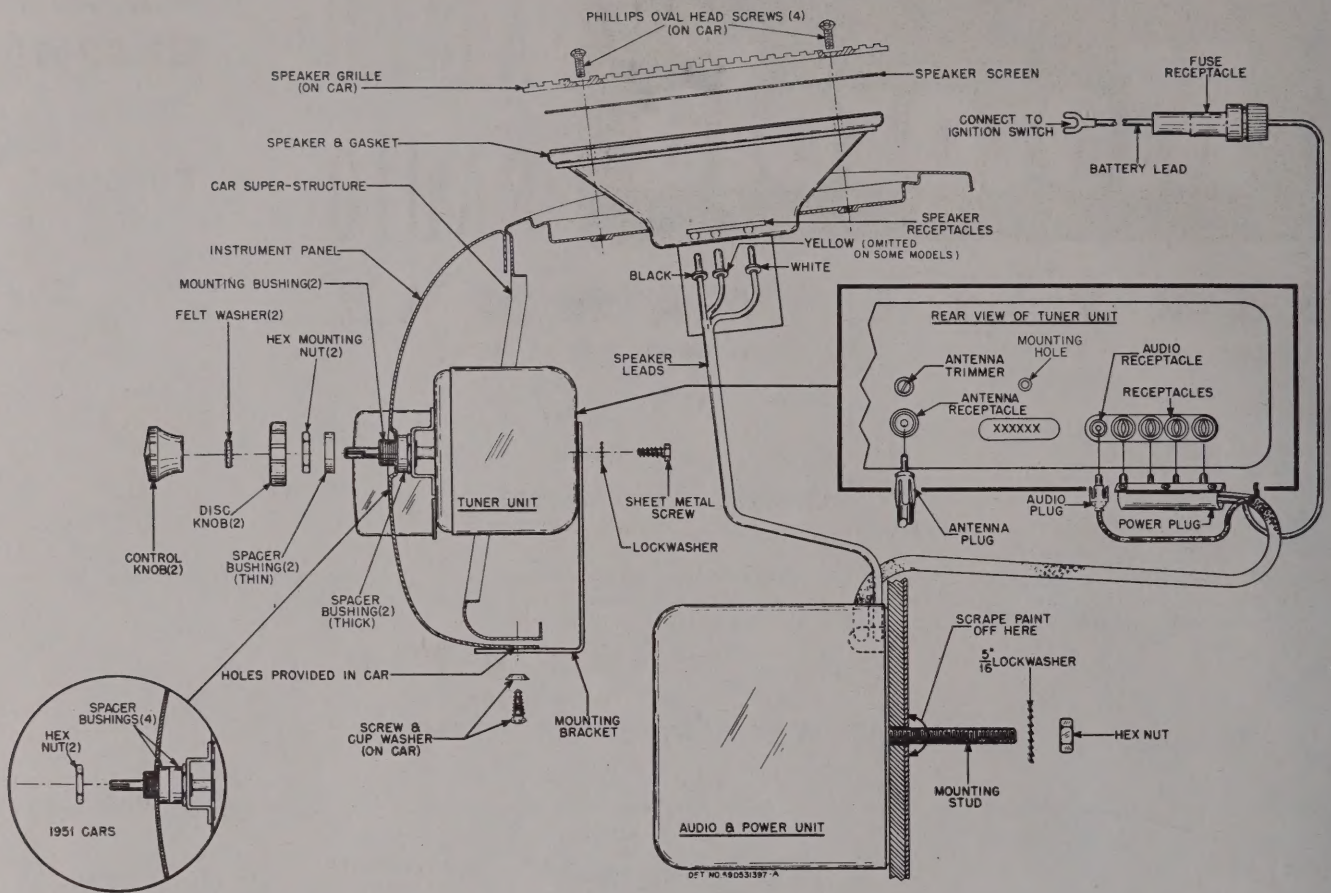
*Plus Federal Excise Tax At Current Rate

LIST APPLICABLE BULLETINS & SUPPLEMENTS HERE:

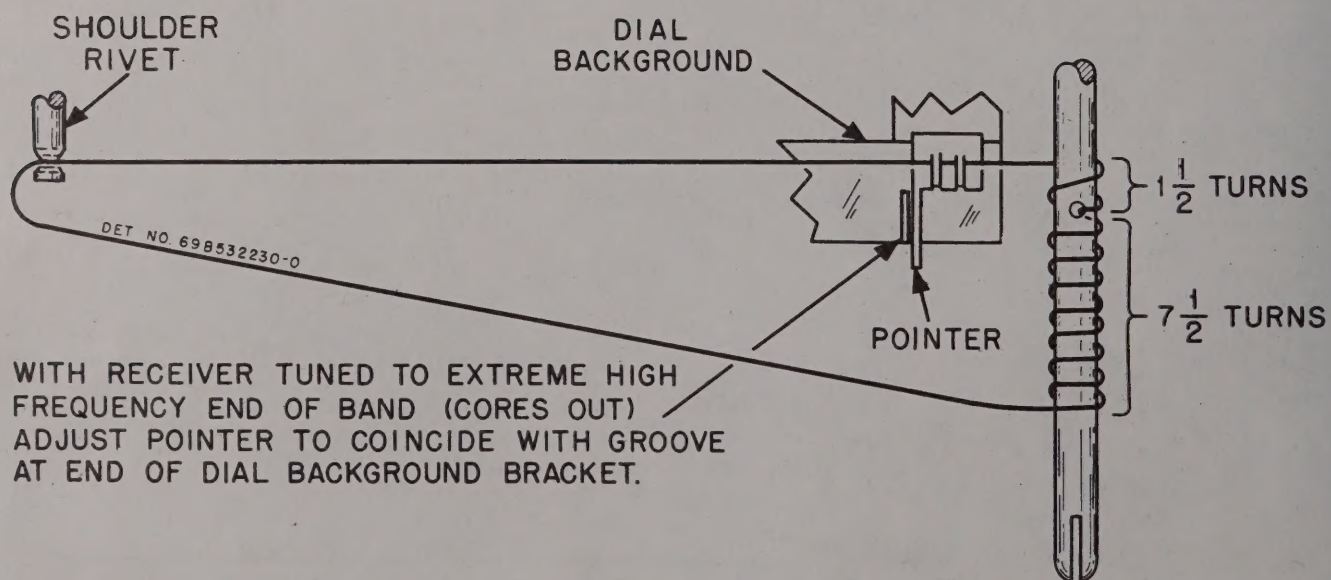
MOTOROLA, INC. 4545 AUGUSTA BLVD. CHICAGO 51, ILLINOIS

Part No. 68P532240

Printed in U.S.A.



RADIO INSTALLATION


SHOULDER RIVET
DIAL BACKGROUND
DET NO 698532230-0
POINTER
1 1/2 TURNS
7 1/2 TURNS
WITH RECEIVER TUNED TO EXTREME HIGH FREQUENCY END OF BAND (CORES OUT) ADJUST POINTER TO COINCIDE WITH GROOVE AT END OF DIAL BACKGROUND BRACKET.

DIAL CORD RESTRINGING